

Google AI Edge Eloquent: What's so special about Google's new audio recording app?

Google AI Edge Eloquent is an offline AI dictation application that uses Gemma.

Google has just launched a new AI app called **Google AI Edge Eloquent** — a speech-to-text recording and translation tool that works **completely offline**. The app uses Google's **Gemma** models and is now available on iPhones via the App Store.

Unlike traditional voice recording applications, Google AI Edge Eloquent not only converts speech to text but also automatically edits the content to make it clearer and more professional. The application can remove filler words like 'um', 'ah', pauses, or interrupted sentences. This allows the recorded text to be used immediately without much editing.

How does Google AI Edge Eloquent work?

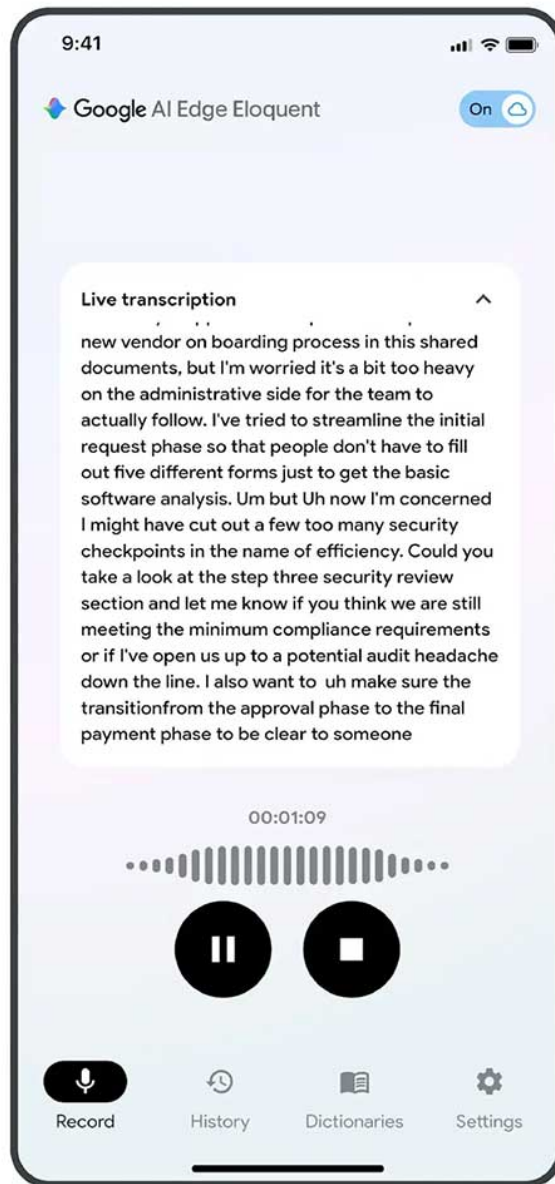
Google AI Edge Eloquent is designed to be **offline-first**, meaning you can download the speech recognition model to your device and use it without an internet connection. This helps ensure privacy because voice data doesn't need to be sent to a server, and also allows for faster processing.

However, Google also offers **Cloud Mode**. When this mode is enabled, data is sent to Gemini models in the cloud for advanced processing. Cloud Mode can deliver smoother results, especially when processing long sentences or complex content. Users can flexibly switch between the two modes depending on their needs.

One notable feature of Google AI Edge Eloquent is its ability to process content after recording. The app can transform recordings into key points, edit text to a formal style, or shorten the content.

For example, you can speak a long passage and then ask the app to convert it into a summary or edit it to a professional style. This is especially useful when you need to take meeting notes, compose emails, or create content quickly.

Voice dictation without subscriptions.



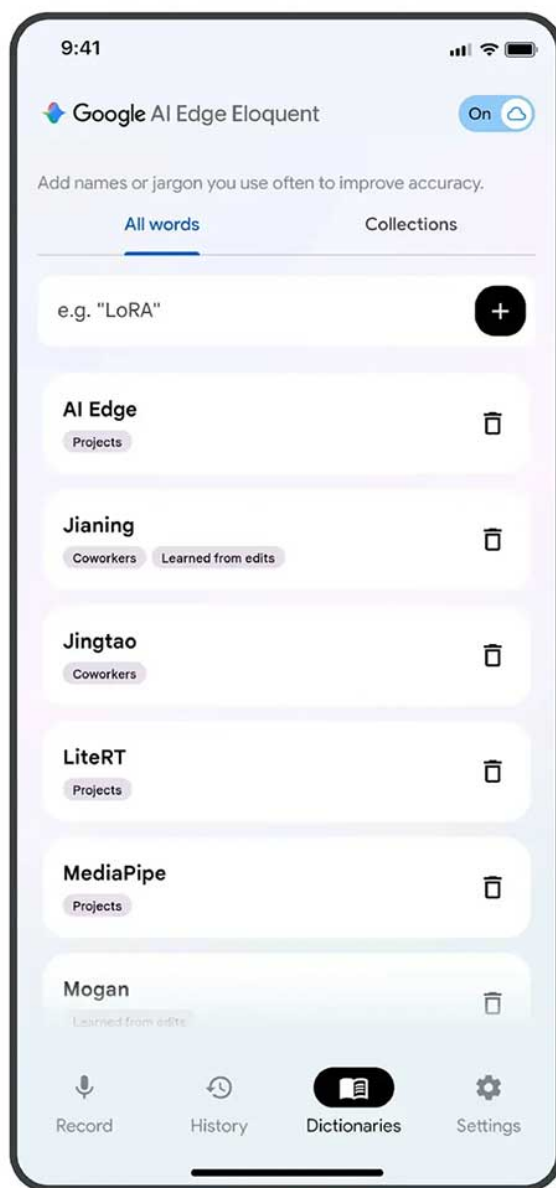
Additionally, the app provides statistics such as speaking speed per minute, total words, and recording history. This information helps users track their performance or improve their presentation skills.

Google also integrates a **context dictionary** to improve the accuracy of speech recognition. Users can add technical terms, proper names, or import data from Gmail so the system can better understand commonly used words.

Besides AI Edge Eloquent, Google also released another application called **Google AI Edge Gallery**. This application acts as an AI sandbox, allowing users to run Gemma models directly on their devices.

AI Edge Gallery supports offline AI chat, real-time viewing of model inference progress, and prompt testing. Additionally, the app provides benchmark tools to test the performance of AI models on your device's hardware.

It learns your unique vocabulary.



Gemma 4 platform

Google AI Edge Eloquent is built on the Gemma model family, including the recently released **Gemma 4**. **This is an open-weight model family designed to run on local devices with powerful inference capabilities.**

Gemma 4 has smaller versions for mobile devices such as E2B and E4B, along with larger versions such as 26B and 31B for computers. These models support context windows of up to 128K tokens and even 256K in the larger versions, making it more efficient at handling long content.

Google AI Edge Eloquent shows that Google is pushing the trend **of AI running directly on devices** . This is an increasingly popular direction because it offers many benefits such as faster processing, improved privacy, and reduced reliance on the cloud.

In the future, many AI applications will likely operate according to this model, especially as mobile device hardware becomes increasingly powerful.

Overall, Google AI Edge Eloquent is suitable for those who frequently take voice notes, write content, or record meetings. Its offline capabilities make it particularly useful for mobile work or handling sensitive data.

By combining locally-run AI with cloud processing when needed, Google AI Edge Eloquent is becoming one of the most noteworthy AI recording applications currently available.

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